U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PATENT	T	a to respond to a consession or inter-				Complete if Known							
PATENTS	Application Number			10/694,630									
for FY 2004						Filing Date			October 27, 2003				
Effective 10/01/2003. Patent fees are subject to annual revision.						First Named Inventor			Michael Buchmann et al.				
						Examiner Name				Not yet assigned			
Applicant claims small entity status. See 37 CFR 1.27						Art Unit				3652			
TOTAL AMOUNT OF PAYMENT (\$) 900.00						Attorney Docket No. 96				964-031639			
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
X Check Credit Card Money Order Other None						DDITIO	NAL I	FEES					
Deposit Account:						Entity	Small	Entity	_				
Deposit 23-0650					Fee Code	Fee (S)	Fee Code	Fee (\$)	Fee Descr	intion		Fee Paid	
Account Number				1051	130	2051	65		Surcharge - late filing fee or oath		130.00		
Deposit Account Name	count					50	2052	25	Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)						130	1053	130	Non-English specification				
Charge fee(s) indicated below X Credit any overpayments						2,520	1812	2,520	For filing a request for ex parte reexamination				
X Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the						920*	1804	920*	Requesting publication of SIR prior to Examiner action				
LJ above-identified deposit account. FEE CALCULATION						1,840*	1805	1,840*	Requesting publication of SIR after Examiner				
1. BASIC FILING FEE						110	2251	55	action Extension for reply within first month				
Large Entity	1	l Entity			1252	420	2252	210	Extension	for reply within se	econd month		
Fee Fee	Fee	Fee	Fee Description	Fee Paid	1253	950	2253	475	Extension	for reply within th	nird month		
Code (\$) 1001 770	2001	(\$) 385	Utility filing fee	770.00	1254	1,480	2254	740	Extension	for reply within fo	ourth month		
1002 340	2002	170	Design filing fee		1255	2,010	2255	1,005		for reply within fi			
1003 530	2003	265	Plant filing fee		1401	330	2401	165	Notice of				
1004 770	2004	385	Reissue filing fee		1402	330	2402	165	Filing a brief in support of an appeal				
1005 160	2005	80	Provisional filing fee		1403	290	2403	145	•	or oral hearing	••		
SUBTOTAL (1) (\$) 770.00						1,510	1451	1,510	Petition to	Petition to institute a public use proceeding			
30B101AL(1) (4) 770.00						110	2452	55	Petition to revive – unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1,330	2453	665	Petition to revive – unintentional				
Fee from Extra Claims below Fee Paid						1,330	2501	665	Utility issue fee (or reissue)				
Total Claims 15	-20** =	0	X 18.00 =	0.00	1502	480	2502	240	Design iss	sue fee			
Independent 1	-3** =	• = 0 X 86.00 = 0.00		1503	640	2503	320	Plant issue fee					
Multiple Dependent	-		=		1460	130	1460	130	Petitions t	to the Commission	er		
Large Entity Small Entity				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Fee Fee	Fee Fee Fee Fee			1806	180	1806	180	Submission of Information Disclosure Stmt					
Code (\$) 1202 18	2202	(\$) 9	Claims in excess of 20)	8021	40	8021	40		Recording each patent assignment per property (times number of properties)			
1201 86	2201	43	Independent claims in excess of 3		1809	770	2809	385		Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290	2203	145	Multiple dependent claim, if not paid		1810	770	2810	385	For each a	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86	2204	43	**Reissue independent claims over original patent		1801	770	2801	385		Request for Continued Examination (RCE)			
1205 18	2205	9 **Reissue claims in excess of 20 and over original patent			1802					uest for expedited examination design application			
SUBTOTAL (2) (\$) 0.00						Other fee (specify)							
**or numb	r previous	ly paid, if g	greater; For Reissues, se	e above	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00							
SUBMITTED	BY									(Complete	(if applicable))		
Name (Print/Type) William A. Logsdon					Registration No. (Attorney/Agent) 22,132 Telephone 412-471-8815								
Signature // //					7/2	Date October 11, 200					04		
WARNING. Information on this form may become public Credit cond information should not													

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NO SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application No. 10/694,630 Paper Dated: October 11, 2004

In Reply to USPTO Correspondence of August 11, 2004

Attorney Docket No. 964-031639

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

lication No.

10/694,630

Confirmation No. 2616

Applicant

Michael BUCHMANN et al.

Filed

October 27, 2003

Title

BATTERY CHANGING SYSTEM FOR AN

INDUSTRIAL TRUCK

Group Art Unit

3652

Examiner

Not yet assigned

Customer No.

28289

Mail Stop Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

LETTER

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application" mailed August 11, 2004, attached hereto are the following for filing in the above-identified United States patent application:

- Fee Transmittal; 1.
- 2. formal drawings;
- the required Declaration and Power of Attorney; 3.
- Letter Indicating Practitioners For Power of Attorney; 4.
- a check in the amount of \$900.00 covering the statutory basic filing fee 5. of \$770.00, and the surcharge fee of \$130.00; and
 - the required copy of the above-mentioned "Notice" to be returned with 6.

response.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/11/2004 Date

Signature

Chris Reichert

Typed Name of Person Signing Certificate

Application No. 10/694,630 Paper Dated: October 11, 2004

In Reply to USPTO Correspondence of August 11, 2004

Attorney Docket No. 964-031639

The Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. The original and two copies of this Letter are enclosed.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

William H. Logsdon/

Registration No. 22,132 Attorney for Applicants 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818 Telephone: (412) 471-8815 Facsimile: (412) 471-4094

E-mail: webblaw@webblaw.com



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademurk Office Address COMMISSIONER FOR PATENTS P.C. Box 1450 Alexandris, Vinginia 22313-1450 www.usplu.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

Page 1 of 2

10/694,630

10/27/2003

Michael Buchmann

964-031639

William H. Logsdon 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219-1818



CONFIRMATION NO. 2616

OC00000013500171

Date Mailed: 08/11/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/15/2004 LWONDIN1 00000017 230650 10694630

01 FC:1051

02 FC:1001

20.00 DA

130.00 OP 770.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 1b, 2a, 2b, 3b, 4b.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

• \$770 Statutory basic filing fee.

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

RASANTUR

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE